## WHAT IS CLAIMED IS:

1. An apparatus for splash-back proofing adopted for a substrate, comprising:

a rotating device for holding and rotating said substrate;

at least a liquid spray unit mounted on one side of said rotating device for spraying a liquid to said substrate;

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- a guard means surrounding part of said rotating device for preventing said liquid from scattering to an outer portion of said rotating device; and
- a roughening unit overlaying part of said guard means for preventing said liquid hitting against said guard means from splashing-back.
  - 2. The apparatus of claim 1, wherein said substrate is a silicon wafer, a panel or a glass substrate.
  - 3. The apparatus of claim 1, wherein said liquid is developer or water.
  - 4. The apparatus of claim 1, wherein said guard means is made of stainless steel.
  - 5. The apparatus of claim 1, wherein said roughening unit is a sponge, a stainless steel web or a roughened surface of a stainless steel web.
    - 6. The apparatus of claim 1, wherein said apparatus is well suited to a developing apparatus or a scrubber.
    - 7. A method for splash-back proofing adopted for a substrate, comprising the following steps:

- (A) providing a processing apparatus, comprising:
- a rotating device for rotating said substrate,
- a liquid spray unit mounted on one side of said rotating device for spraying a liquid to said substrate, and
- a guard means surrounding part of said rotating device for preventing said liquid from scattering to the outer portion of said rotating device; and
  - (B) roughening the surface of said guard means.
- 8. The method of claim 7, wherein said processing apparatus is well suited to a developing apparatus or a scrubber.
  - 9. The method of claim 7, wherein said substrate is a silicon wafer, a panel or a glass substrate.
  - 10. The method of claim 7, wherein said liquid is developer or water.
- 11. The method of claim 7, wherein said guard means is made of stainless steel.
  - 12. The method of claim 7, wherein said step (B) is achieved by rubbing the surface of said guard means with a stainless steel web.
- 13. The method of claim 7, wherein said step (B) further comprises a roughening unit mounted outside said guard means.
  - 14. The method of claim 13, wherein said roughening unit is a sponge, or a stainless steel web.